

In the claims:

For the Examiner's convenience, all pending claims are presented below with changes shown.

- 1 1. (Currently Amended) A computer system comprising:
 - 2 a compressor/decompressor (codec); and
 - 3 a system module having one or more functions called by the codec to render
 - 4 compressed content; and
 - 5 an integrity agent to receive a first voucher describing the integrity of the codec
 - 6 and a second voucher describing the integrity of the one or more functions that are to be
 - 7 accessed by the codec.
 - 8 ~~, wherein the integrity agent verifies the authenticity of one or more functions~~
 - 9 ~~utilized by the codec to assist in the decompression of received content.~~
- 1 2. (Original) The computer system of claim 1 wherein the integrity agent
2 decodes the received content prior to verifying the one or more functions.
- 1 3. (Currently Amended) The computer system of claim 1 wherein the system
2 module comprises a first function to provide memory allocation for the codec further
3 comprising a system module, wherein the one or more functions utilized by the codec to
4 assist in the decompression of received content codec are included within the system
5 module.
- 1 4. (Currently Amended) The computer system of claim 1 wherein the integrity agent
2 verifies the first voucher by comparing the first voucher to the codec receives a first
3 verification voucher that describes the integrity of the codec.
- 1 5. (Currently Amended) The computer system of claim 1 wherein the integrity agent

2 verifies the second voucher by comparing the second voucher to a first function of the
3 system module~~integrity agent further receives a second verification voucher that~~
4 ~~describes the integrity of the functions within the system module that are utilized by the~~
5 ~~codec to assist in the decompression of the received content.~~

1 6. (Original) The computer system of claim 1 further comprising a player
2 application.

1 7. (Currently Amended) A trusted player comprising:
2 a compressor/decompressor (codec); and
3 an integrity agent to receive a first voucher describing the integrity of the codec
4 and a second voucher describing the integrity of the one or more functions that are to be
5 accessed by the codec.

1 8. (Original) The trusted player of claim 7 wherein the integrity agent decodes
2 the received content prior to verifying the one or more functions.

1 9. (Original) The trusted player of claim 7 further comprising a system module,
2 wherein the one or more functions utilized by the codec to assist in the decompression of
3 received content codec are included within the system module.

1 10. (Currently Amended) The computer system of claim 7 wherein the integrity agent
2 verifies the first voucher by comparing the first voucher to the codec~~receives a first~~
3 ~~verification voucher that describes the integrity of the codee.~~

1 11. (Currently Amended) The computer system of claim 7 wherein the integrity agent
2 verifies the second voucher by comparing the second voucher to a first function of the
3 system module~~integrity agent further receives a second verification voucher that~~
4 ~~describes the integrity of the functions within the system module that are utilized by the~~

5 ~~codec to assist in the decompression of the received content.~~

1 12. (Original) The trusted player of claim 8 further comprising a player
2 application.

1 13. (Currently Amended) A method comprising:
2 receiving content at a compressor/decompressor (codec);
3 calling a function of a first component of a system module from the codec to
4 assist in decoding the digital content;
5 intercepting the function call to the first component of the system module at an
6 integrity agent; and
7 verifying the authenticity of the first component of the system module at the
8 integrity agent by computing a digest of a memory image of the first component.

1 14. (Currently Amended) The method of claim 13 further comprising calling a
2 function of a second component of a system module from the codec~~wherein verifying the~~
3 ~~authenticity of the first component of the system module comprises computing a digest of~~
4 ~~a memory image of the first component.~~

1 15. (Original) The method of claim 13 further comprising preventing the
2 playback of the digital content if the first module is not authentic.

1 16. (Original) The method of claim 13 further comprising executing the function
2 call to the first component of the system module if the first module is authentic.

1 17. (Original) The method of claim 16 further comprising:
2 determining whether the codec is to call a function of a second component of the
3 system module to assist in decoding the content;
4 if so, intercepting the function call to the second component of the system module

5 at the integrity agent;

6 and

7 verifying the authenticity of the second component of the system module at the
8 integrity agent.

1 18. (Original) The method of claim 17 further comprising playing the digital
2 content if it is determined that the codec is not to call a function of a second component
3 of the system module to assist in decoding the content.

1 19. (Original) The method of claim 16 further comprising:

2 verifying the authenticity of the second component of the system module prior to
3 calling the function of the first component of a system module; and
4 preventing the playback of the digital content if the codec is not authentic.

1 20. (Currently Amended) An article of manufacture including one or more computer
2 readable media that embody a program of instructions for verifying the authenticity of
3 one or more functions utilized by a compressor/decompressor (codec) to assist in
4 decoding the digital content, wherein the program of instructions, when executed by a
5 processing unit, causes the processing unit to:

6 call a function of a first component of a system module from the codec;

7 intercept the function call to the first component of the system module;

8 and

9 verify the authenticity of the first component of the system module at the integrity
10 agent by computing a digest of a memory image of the first component.

1 21. (Currently Amended) The article of manufacture of claim 20 wherein the
2 program of instructions, when executed by a processing unit, further causes the
3 processing unit to call a function of a second component of a system module from the

4 ~~codec verifying the authenticity of the first component of the system module comprises~~
5 ~~computing a digest of a memory image of the first component.~~

1 22. (Original) The article of manufacture of claim 20 wherein the program of
2 instructions, when executed by a processing unit, further causes the processing unit to
3 prevent the playback of the digital content if the first module is not authentic.

1 23. (Original) The method of claim 20 wherein the program of instructions, when
2 executed by a processing unit, further causes the processing unit to execute the function
3 call to the first component of the system module if the first module is authentic.

1 24. (Original) The method of claim 23 wherein the program of instructions, when
2 executed by a processing unit, further causes the processing unit to:

3 determine whether the codec is to call a function of a second component of the
4 system module to assist in decoding the content;

5 if so, intercept the function call to the second component of the system module;
6 and

7 verify the authenticity of the second component of the system module.